ease type a plus sign (+) inside this box -> Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name

Signature

Collene

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Application Number

PTO/SB/21 (6-98) Approved for use through 09/30/2000. OMB 0651-0031

09/261,068

_	_

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	March 2, 1999	
		First Named Inventor	William W. Mahambatat	
		Group Art Unit	1641	
		Examiner Name	G. Gabel	
Total Number of Pages in This Submi	ssion 8	Attorney Docket Number	560.02-US1	
ENCLOSURES (check all that apply)				
Fee Transmittal Form	Assignment Papers (for an Application)		After Allowance Communication to Group	
Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences	
X Amendment / Response	Licensing-related Papers Petition Routing Slip (PTO/SB/69) and Accompanying Petition Petition to Convert to a Provisional Application		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final			Proprietary Information	
Affidavits/declaration(s)			Status Letter	
Extension of Time Request	Power of Change Address	f Attorney, Revocation of Correspondence	Additional Enclosure(s) (please identify below):	
Express Abandonment Request	Termina	I Disclaimer	Return Receipt Postcard	
Information Disclosure Statement		ntity Statement		
	l I	t for Refund		
Certified Copy of Priority Document(s)	Remarks			
Response to Missing Parts/ Incomplete Application		•		
Response to Missing Parts under 37 CFR				
1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual name Robert D. Fish				
Signature (Figure 1)				
Date 9/23/99				
CERTIFICATE OF MAILING				
I hereby certify that this correspondence is being deposited with the United States Postal Service as first dass mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date



Attny. Dkt. No. 560.02-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

Inventor: Mahant, V.

Serial No: 09/261,068

Filed:

03/02/99

For:

Methods and Apparatus for

Separation of Biological Fluids

Examiner: Gabel, G.

Art Unit: 1641

RESPONSE TO OFFICE ACTION

The Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

This paper responds to the Office Action dated July 9, 1999, Paper No. 3. Please enter the following:

IN THE CLAIMS

(Amended) A method of separating a sample containing blood cells into a cell containing 1. portion and a substantially cell depleted portion comprising:

receiving the sample in a vessel;

providing an additive and particles, wherein the additive has substantial binding to the cells and the particles and wherein the particles have substantial binding to the cells and the additive.

combining the sample, [an] the additive, and [a plurality of] the particles[, each of the additive, the particles, and the cells having a substantial binding to another of the additive, the particles and the cells] to produce a cell containing network; and separating the network from the substantially cell depleted portion by applying a force, wherein the force comprises [at least in part using] a magnetic force.